

General Arrangement, Clever Use of Labor, and
Taking of Initiative, by Hao Chan-ao, Pi Chih-min,
5 pp.

CHINESE, np, Jen-min Jih-pao, 12 Aug 1960.

AmConGen, Hong Kong
Survey of China Mainland
Press, No 2326
26 Aug 1960

FE - China
Econ
Sep 60

127,178

General Arrangement, Clever Use of Labor, and Taking
of Initiative, by Hao Chan-ao, Pi Chih-min, 5 pp.

CHINESE, np, Jen-min Jih-pao, 9 Aug 1960.

AmConGen, Hong Kong
Survey of China Mainland Press
No 2325
26 Aug 1960

FE - China
Econ
Oct 60

WFO SOURCE AND INFORMATION IN NEW YORK CITY.
BY NEW YORKER, 11 PP.

CHINESE, PER, 11-12, NEW YORK, PP 106-107.

FOR INFO

SCI - ESR SCI

AM. 63

23.12

The Korean Peoples's Glorious Achievement in the
Construction of Socialism, by Hao Te-ch'ing, 17 pp.

CHINESE, per, Hung Ch'i, No 17, 1962, pp 18-23.

KE

JPRS 15,492

FE - Korea

215,809

Fol

Oct 62

Chinese Ambassador Comments on Fifteen Years of
Socialist Construction
Fifteen Years' Socialist Construction in China
by the Self-Reliance of the Chinese People, by
Hao Te-ch'ing, 5 pp

KOREAN, np, Nodong Simman, P'yongyang, 30 Sept 64,
p 2.

JPBS 27662

Asia-China
Pol

272,253

(SF-2268)

PREPARATION AND CLINICAL APPLICATION OF FERRIC
OXIDE SACCHARATUM, BY SUNG SHAO-CHANG, HAO YU-SHU,
ETC., 16 PP.

CHINESE, MONO, CH'ING-CHU CHIEN-KUO SHIH-CHOU-NIEN
I-HSUEH K'UO-HSUEH CHIENG-CHIU LUN-WEN CH, VOL 11,
DEC 1959, PP 166-174

JPRS 14900

SCI - MED

AUG 62

208,925

Saw With Curved Head for Making Circular Arc-
Shaped Cuts in a Coal-Seam, by Kuemper, August,
Heinrich Happe, 2 pp.

GERMAN, Patent No 151,541.

Dept of Commerce
Patent Office
Sci Lib

Sci
Nov 59

100,651

56
On the Theory and Investigation of the Dynamics
of Stars, by H. E. Eddington.
Cambridge, 1920, Cambridge University Press, Vol. XII.
No. 12, 1920, pp. 345-350.
LONDON/NEW YORK: 1920 PP. 12

Sci - Phys
J44 44

248,1396

The Bronchial - Pulmonary System of the Mouse,
by Jean-Louis Happert.
FRENCH, per, Bull Assoc Anat, Vol 47, 1961,
pp 370-381.
*AEC-ORNL-tr-2197

JEAN-LOUIS HAPPERT

Sci-B&B
Aug 69

53
The bronchopulmonary organization of the mouse, by
Jean-Louis Huppert, Raoul-Michel Fay, 11 pp.
1961, ser, Bull de l'Assoc des Anatomistes:
47th Meeting, Naples, Mar 1961, pp 26-31.
AAC/CHL-Tr-2197-69

Jean-Louis Huppert

sci/ah
rev 69

393,514

Comparative Pathology of Bronchopulmonary Cancer
in Man and Mice, by Jean-Louis Marie Happeert, 25 pp.
FRENCH, Thesis, Faculty of Med., Paris, 1961.
AEC/ONRL-Tr-2198-69

Jean-Louis Marie Happeert

Sci/BQM
NOV 69

395,979

Concentration of the Intracellular Tryptophan in
Escherichia Colia, by Frank C. Happold, Thomas A.
~~Sam~~ Scott.

GERMAN, per, Z fuer Physiol Chemie, Vol CCCI,
1962, pp 118-123.

NIH 6-42-63

Sci - Chem

Aug 63

343,535

NCH-200 309

Field 7A

Hara, A.; Takahashi, S.; Yamazaki, H.; Yoshimura, Y.
METALLIC CONSTITUENTS IN PETROLEUM RESIDUE.
Rept. 2 of Analysis of Impurities in Petroleum. 18 Apr 65,
16p, 4 refs. SA-SEKI-4-3-1.
Order from SA: \$22.00 as SEKI-4-3-1

Trans. of Sekiyu Gakkai Shi (Japan) v4 n3 p137-203 1961.

1. Seizaburo Aoki,
Fujisawa (Japan)

H. Hara

Studies on the Photodecomposition of Amino Acids, by
H. Hara.

JAPANESE, per, Nihon Kagaku-shi, vol. 34,
1960, pp. 493-498.

NTC 71-10956-07E

August 71

Studies on the Photodecomposition of Amino Acids, by
H. Hara.

JAPANESE, per, Japan. Journal of the Agricultural
Chemical Society, Vol. 34, 1960, pp 493-498.
CROSS/NO. 6683

H. HARA.

Sci -
July 1967

334-030

Experiments on Monobath of Developerfixer, by H. Hara
JAPANESE, per. Nihon Shashin Gakkai Kaishi, Vol. 27,
No. 4, 1964, pp 186-194
GB 131/T 4890

H. HARA

Sci -
Aug 67

337-205

Hara, H.
MESURE DE LA VITESSE D'OXYDATION CATALY-
TIQUE DE SO₂ (Measurement of Catalytic Oxidation
Rate of Sulfur Dioxide). 10p 5 refs
Order from OTS, ETC or CNRS \$0.80 62-26969

Trans. in French of Kogyo Kagaku Zasshi (Japan) 1957,
v. 60, no. 10, p. 1255-1257.

DESCRIPTORS: *Sulfur compounds, *Dioxides,
Catalysis, *Oxidation, Chemical reactions, Vanadium
compounds, Oxides, Measurement, Reaction kinetics.

(Chemistry--Physical, TT, v. 10, no. 10)

62-26969

I. Hara, H.
II. Centre National de la
Recherche Scientifique

Office of Technical Services

Reaction Rates of Catalytic Oxidation of Sulfur
Dioxide With Vanadium Pentoxide Catalysts, by
Haruichi Hara, Akiyoshi Adachi, Naoji Kurata,
19 pp.

JAPANESE, per, Kogyo Kagaku Zasshi, Vol LXII, No 5,
1959, pp 669-672.

SLA 60-10445

Sci
OTS, Vol III, No 6
Sep 60

126,887

A Method for the Construction of Hermite's
Interpolation Formula, and Quadrature
Formulas for Solving Boundary Value
Problems and Integral Equations, by
I. S. Nara, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXLI,
1961, pp 822-825.

Amer Math Soc

Sci

200,875

Jun 62

A Numerical Method for Solving Eigenvalue Problems, by L. S. Hara, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXLI, 1961, pp 574-577.

Amer Math Soc

Sci

200,863

Jul 62

Hara, Masayoshi, Yamamoto, Tokuji, Konishi, Aldo,
and Arimori, Tuyoahi.
THE ELECTROCHEMICAL STUDY OF THE COR-
ROSION OF THE REFRACTORY BY MOLTEN GLASS.
I. ON THE ELECTROMOTIVE FORCES GENERATED
BETWEEN REFRACTORY OXIDES AND GLASSES.
[1963] [25p] (foreign text included) 22refs
Order from SLA \$2.60 63-18618

Trans. of Yogyo Kyokai (Japan) 1959, v. 67, no. 1,
p. 20-27.

DESCRIPTORS: *Glass, Melting, Oxides, Electro-
chemistry, Refractory materials, Corrosion, Elec-
trodes, Clay minerals.

(Materials--Ceramics, TT, v. 10, no. 10)

63-18618

I. Title: Electromotive
force

- I. Hara, M.
- II. Yamamoto, T.
- III. Konishi, A.
- IV. Arimori, T.
- V. Title: On the ...

1252544

Office of Technical Services

agar-Media for Sporulation of Guignardia Loricata
Savada the Shoot Blight Fungus of Larch, by K. Ito,
K Hara.

JAPANESE, per, Japanese Forestry Society Journal,
Vol 45, No 7, 1963, pp 41-43
HRC/Bof C-4903

K. HARA

Sci -
Jul 67

335,037

Catalysts for the Catalytic Cracking of Petroleum,
VI, VII, VI. Special Method of Preparing Silica-
Alumina Catalysts. VII. Acidity of Catalysts, by
N. Hara, M. Ikenabe, K. Mita, J. Ooo, 27 pp.

JAPANESE, per, Nihon Kagaku Zasshi, Vol LVI, 1953,
pp 720-724.

SLA Tr 2633

Sci - Chemistry, fuels
Oct 57

54,423

Tamis Moleculaires. Leurs Proprietes et Applications,
by Nobuyoshi Hara, 10 p.

JAPANESE to FRENCH, per, Kagaku to Kogyo, 1957,
Vol X, No 2, pp 63-69.

CEA-tr-X134

Sci
Feb 60
Vol 2, No 10

The Atomic Energy Survey Mission to the US and Canada,
by Ichiro ISHIKAWA, Ryokichi SAGANE, Shiro HOKI,
Reinosuke HARA, 5 pp.

JAPANESE, rpt, State Desp 1058, AmEmbassy, Tokyo,
24 Jun 1957.

Dept of State
Tr 4107193

FE - Japan
US, Canada

Econ - Inspection tour
Sci - Nuclear Physics

Jun 57

48,275

Its Use As Protective Coating For Iron and
Copper Surfaces; Preparation and Analysis of Pure
Sodium Cyanate (NaCNO), by Masaru Arusumi,
Shinichi Kumao, Ryusaburo Hara, 15 p.

JAPANESE, per, Kogyo Kagaku Zasshi, 1943,
Vol XLVI, PP 237-240.

SLA 59-17884

Sci
Feb 60
Vol 2, No 9

107034

70
Electrolyte for Electrolytic Capacitor, by
S. Hara.
JAPANESE, Patent Publication SHO 44-6 107.
HTC-69-16032-10C

S. Hara
Sci-Energy Conv
Feb 70

401,794

Investigation into the Process of Bending Fatigue
Failure of Propeller Shafts, by S. Hara, W
Yamashita.

JAPANESE, per, Zosen Kyokai Ronbunshu, No. 114,
1963, pp 218
NII/9022.065 1964 (1885)

S HARA

Sci -
Aug 67

336-144

Heat Transfer by Forced Convection With Turbulent
Flow, Where the Temperature Difference is Large,
by Tomoshige Hara, Jun Okushi, 15 pp.

JAPANESE, per, Nihpon Kikai Gakkai Rombun Shu,
Part 2, Vol XXIV, No 140, 1958, pp 219-223.
9079916

ABC NP-629

164,903

Sci
Aug 61

NEL 11.7078

d

<u>Hara, Z.</u> THE RATE OF REDUCTION OF IRON ORES IN A FLUIDIZED BED. [1961] 4p. Order from ATS \$5.00 ATS-53P58J Trans. of Seisan Kenkyu (Japan) 1958, v. 10, no. 12, p. 400-401. DESCRIPTORS: *Iron, Ores, Reduction, Fluidized solids. (Metallurgy--Ferrous Metals, TT, v. 7, no. 11)	62-12810 I. Hara, Z. II. ATS-53P58J III. Associated Technical Services, East Orange, N. J. 209157 Office of Technical Services
--	--

(SP-11857)

Some Quality Problems of Hungarian Coal
Production, by Imre Haroska, 12 pp.

HUNGARIAN, per, Banyaszati Lapok, Vol ICIV,
No 7, 1961, pp 435-442.

JPRS 12908

EBur - Hungary
Econ
Mar 62

181,629

(SF-1857)

The Development of Modern Support Constructions
for the Hungarian Coal Industry, by Imre Harac-
ska, 13 pp.

HUNGARIAN, per, Bányászati Lapok,
Vol XXIV, No 11, 1961, pp 726-733.

JPRS 13145

ESur - Hungary
Econ
Mar 62

189,338

Harada, B.
AN APPARATUS TO GIVE SURFACE TREATMENT
TO METALS. [1961] 3p.
Order from ATS \$5.65

ATS-22N52]

Trans. of published Japanese patent 34-10309, filed
20 Feb 58, pub. 25 Nov 59.

DESCRIPTORS: *Metals, Processing, Machining,
Surfaces.

(Metallurgy, TT, v. 6, no. 6)

61-22925

- I. Harada, B.
- II. Patent (Japan) pub.
34-10309
- III. ATS-22N52]
- IV. Associated Technical
Services, Inc., East
Orange, N. J.

Office of Technical Services

Manufacture and Quality of Special Steel Tubes
for High Temperature and High Pressure Service,
by Kaoru Harada.

JAPANESE, per, Sumitomo Metals, Vol XII, Osaka,
Apr 1960, pp 80-90.

BISI 2144

Sci - Min/Met

Jun 61

154,555

Reagents for the Identification of Organic Acids.
(Colored Derivatives of Carboxylic Acid), by
Koburo Sigiama, Rokuro Harada, Tadatsune Nita,
Tadashi Ueno, 9 pp.

Full translation.

JAPANESE, per, Nihon Kagaku Zasshi, Vol LXXII,
No 1, Jan 1951, pp 152-154.

CIA/PDD/X-1050

Scientific -Medicine Aug 53 CTS/DEX

4653

Recherches experimentales sur la chromatographie;
electrophorese sur papier. I. Separation du
magnesium et des metaux alcalins, by S. Harada,
T. Sakamoto, 10 pp.

JAPANESE to FRENCH, per, Nippon Kagaku Zasshi,
Vol LXXIV, No 10, 1953, pp 863, 864. 9216119

Reverse Translation
CEA-X-363

Sci
Jun 64

Recherches experimentales sur la chromatographie
electrophorese sur papier. II. - Comportement
de sels d'argent et separation des ~~MM~~ sels
d'argent, de mercure et de plomb, by S. Harada,
T. Sakamoto, 11 pp.

JAPANESE to FRENCH, per, Nippon Kagaku Zasshi,
~~Sci~~ Vol LXXV, No 2, 1954, pp 229-231.

Reverse Translation
CEA-X-287

Sci
Feb 64

Harada, Saburo.
METHOD OF MANUFACTURING SINGLE CRYSTAL
SEMICONDUCTOR FOIL. Sep 62.
Order from WBI \$2.00

Trans. of main claims, including drawings, of published
Japanese patent 37-13915, 13 Sep 62.

DESCRIPTORS: *Semiconductors, *Single crystals,
*Folts, Manufacturing methods.

(Engineering--Electronic, TT, v. 9, no. 1)

62-34072

- I. Harada, S.
- II. Patent: (Japan) pub.
37-13 915
- III. Birkenhead, Warren,
Inc., Seattle, Wash.

62-34072

Office of Technical Services

A New ^Hethod for Determining Carbon in Soil
by a Moisture-Volume Method, by T. Harada and
H. Hashimoto.

JAPANESE, per, J Soil Sci, Vol XXIII, 1953, pp
117-120.

CSIRO-2302

Sci

Aug 58

71, 241

Hot Rolling With Idler Roll Stands in a
Continuous Wire Mill, by T. Harada, et al. UNCL

JAPANESE, per, Tetsu-to-Hagane, Sep 1956,
pp 936-938.

51A 61-16408
British Iron and
Steel Ind 762
(L3.O.O)

Sci - Engr
May 59

85,782

Application of in vitro Test by Eosin Strain in the
Screening of Anti-Tumor Substances Produced by
Streptomyces, by Y. Harada, S. Kubo, 22 pp.

JAPANESE, per, Journal of Antibiotics, Series B,
Vol IX, No 4, Jul 1956, pp 160-167.

NIH Tr 5-10

SLA 57-431

Sci - Med

48,010

May 57

Studies on Acetone-Soluble Polymerization with
Sources as Starting Material. Part I, by
Y. Nakamura, Y. Kuroda.

JAPANESE, per, ~~Other Name: Nakamura, Y.~~
Vol 23, 1949, pp 176-180.

ILL Ref: 5809.95 (2/6000)

62

Sci-54M
Oct 69

305,815

Elongation of Rock Due to Wetting, by Eika
Nishioka, Yu. Harada, 6 pp.

JAPANESE, par, Semento Gijutsu H Kempo,
Vol XII, 1958, pp 309-311.

SLA 60-18117

Sci

Jun 62

203, 238

Report on the Applied Geology of the Hua-chia-tun
District, Kwan-tung Province, South Manchuria, by
Kuman Haraguchi.---

JAPANESE, 1953.

Dept of Interior
809(900) qUn33pr No 313

Sci - Geophys

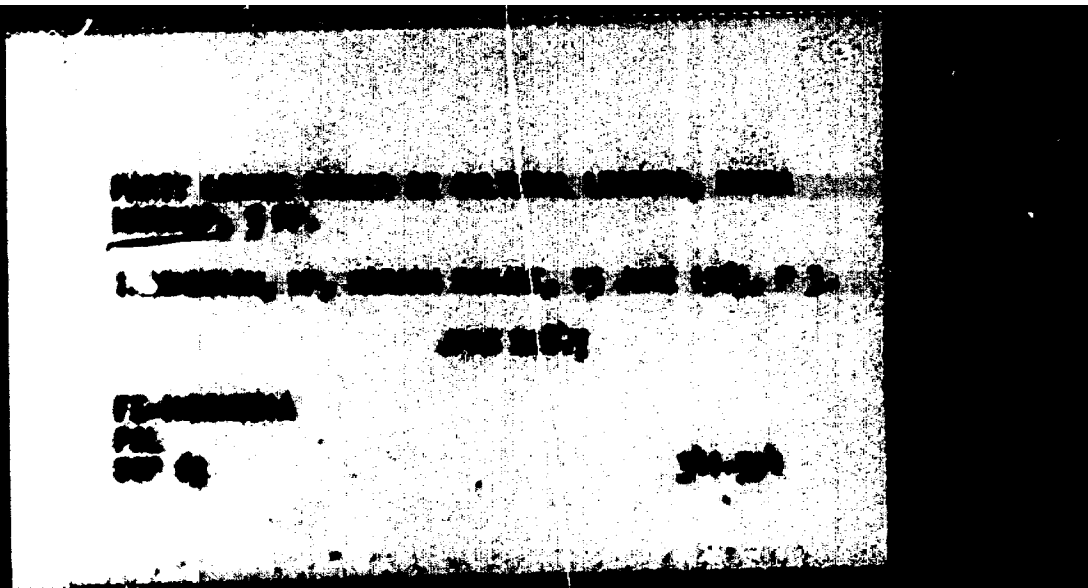
Oct 62

Survey Report on the Mineral Localities in An-ch'i
Hsien, Fukien, China, by Kusan Zaraguchi.

CHINESE.

Dept of Interior
209(900) qDa34pr No 689

Oct 62



47
Elasticity of Gel (Reprot No 12), Studies on
Dielectric Inflection Point of Gel (Gelatin Gel),
by N. Murai,
JAPANESE, per, Nippon Kagaku Z., Vol LXIV,
No 10, 1953, pp 810-814.
REF ID: A1-10-67

Sci-8481
Feb 67

315,990

**Is Improved Fork Lift Truck, by Karlo Harald,
Victor Nielsen, 15 pp.**

FRENCH, Patent No 1,229,113.

Patent Office

Sci - Engr

Dec 62

219,204

The High Temperature Transformations of Ferrous
Sulfide Mixed Crystals, by H. Haraldsen, 48 pp.

GERMAN, per, Z Anorg Chem, Vol CXLVI, 1941,
pp 195-226.

SIA Tr 57-1150

Sci - Chemistry
Oct 57

54,113

Investigation of Auroral Echoes -- II, by
L. Harang, J. Troim, 4 pp.

NORWEGIAN, rpt.

Planetary & Space Sci
Vol V, No 5, Jun 1961
2

PP

Sci - Geophys
Sep 61

169,097

Studies of Auroral Echoes -- I, by L. Harang,
J. Troim, 13 pp.

NORWEGIAN, rpt.

Planetary & Space Sci
Vol V, No 1, Jan 1961
PP

Sci - Geophys
Sep 61

169.092

An Example of Heavy Absorption in the
VHF-Band in the Arctic Ionosphere, by
L. Harang, J. Troim, 3pp.

~~SECRET~~, rpt.

Norway

Flam/Sp Sci
Vol I, No 2
pp 102-104

PP 1959

168, 367

Sci - Geophys

22 Sep 61

The Auroras, by L. Barang, 13 pp.

GERMAN, per, Zahlenwerte und Funktionen aus

Physik, Chemie, Astronomie, Geophysik und Technik,
Vol III, 1952, pp 767-774.

Am Med Soc T-92

Air Res and Dev Command

T-85 Q U

Scientific - Astronomy
Geophysics

May CTS/DEK

12,647

An Optical Analogy to Frequency Modulation, by Leiv
Harang, 18 pp. UNCLASSIFIED

NORWEGIAN, per, Forsvarets Forskningsinstitutt, Aarbok
XII, 1950 - 1951, pp 167-196, Encl to NA, Oslo, 3-U-52.

Navy Tr 743/ONI 1164

Scientific -
CNS/DEX

7329

Haranghy, L. von.

1942

Mussel poisoning as a biological problem on the basis of recent research on its causes. (Die Muschelvergiftung als biologisches Problem auf Grund der neuen diesbezüglichen Ursachenforschung).

Helgoländer Wissenschaftliche Meeresuntersuchungen herausgegeben von der Biologischen Anstalt Helgoland, List (Sylt), Band 2, Heft 3, pp. 279-353. In German.

Translation (of summary only, p. 350-351) by J. Flury, edited by A. Prakash, 1962, 7p., processed, avail. Fisheries Research Board of Canada, Biological Station, St. Andrews, N. B., as Transl. Series, no. 379. Loan - Biol. Lab., BCF, Seattle, Washington.

Original Article checked

ED 4-60

(DC-3358).

Bela Entz 1877-1959, by Laszlo Baranghy, 3 pp.

HUNGARIAN, per, Magyar Tudomány, No 3, 1959,
pp 151-153.

JPRS-L-2035-D

Sci - Misc
EBr - Hungary
Biog
Feb 60

108,530

(NY-6430)

The Problem of Economizing on Wood Materials in
Industry, by A. Harap, 23 pp.

ROMANIAN, per, Probleme Economice, Vol XIV,
No 1, 1961, pp 113-127

JPRS 10862

EEur - Romania

Econ

Nov 61

173.517

(DC-5743)

Problems of Saving Wood Materials, by A. Harad,
16 pp.

ROMANIAN, per, Probleme Economice, Vol XIV,
No 1, 1961, pp 113-127.

JPRS 8498

EEur - Rumania
Econ
Jul 61

160,060

Semi-Quantitative Analysis of a Small Amount of
Metal by Paper Chromatography, by Harasawa,
Hayano.

JAPANESE, per, Nihon Kagaku Zasshi, Vol LXXVI:
1957, pp 1707-1709.

CSIRO

Sci - Chem

Jun 61

156,936

Inorganic Paper Chromatography. XIII. Detection and Separation of Titanium, Zirconium, Iron and Chromium Salts and Their Application to Systematic Analysis, by S. Naragawa, 8 pp.

JAPANESE, per Nippon Kagaku Zasshi, Vol LXXIII, No 1, 1952, pp 59-63.

8550 Tech Serv

35129J

ATS-JJ-2006

Sci - Chem

OTS I, 9

Jun 59

89,515

Chromatography of Inorganic Compounds, by
Shiro Harasawa, 14 pp.

JAPANESE, por, Japan Analyst, Vol XI, 1962,
pp 71R-75R. 9216107

ABC-Tr-6072

Boi - Mat & Mst
Jan 64

246, 133

Determination of Nitrogen in Different Steels, by
K. A. Sukhenko, P. P. Galonov & T. V. Barasheva,
3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz. Vol XIII,
No 9, 1959, pp 1123-1125

Columbia Tech

Sci

24 Nov 60

132,997

C. JERS

(NY-4202).

Technical Advancement in the Polish Electrical
Industry, by Edward Haresimowicz, 5 pp.

POLISH, per, Wiadomosci Elektrotechniczne, Vol XX,
No 4, 1960, pp 82, 83.

JPRS 5726

LEMar - Poland

Econ

Oct 60

128,632

(NY-5758)

Village Credit Policy Trends, by R. Harasinowicz,
12 pp.

POLISH, per, Wiadomosci Narodowego Banku Polskiego,
Vol XVI, No 2, 1960, pp 69-73.

JPRS 7951

EEur - Poland

Econ

Apr 61

145,302

(DC-5600)

Credit System for Financing Farmers,
by Romuald Harasimowicz, 11 pp.

POLISH, per, Finance, Vol XI, No 11, 1960,
pp 12-20.

JPRS 8155

EEur - Poland

Econ

Sep 61

166,873

SETEX

(NY-6855).

The Course of Credit Development in Agriculture,
by Romuald Haresinowicz, 10 pp.

POLISH, per, Nowe Rolnictwo, Vol VIII, No 8,
1959, pp 289-292.

JPRS-1873-N

Eeur - Poland

Econ - Agriculture, Forestry, Fishing

Econ - Agriculture, Forestry, Fishing
Sep 59

96,296

(SF-1855)

Modern Modern Hungarian Conveyors, by
Istvan Harassti, 10 pp.

HUNGARIAN, per, Ipargazdasag, Vol XIII,
No 8, 9, 1961, pp 4-8.

JPRS 12841

EE - Hungary

(NY-5066)

Introduction of Assembly Line Production at the
Dynamo Electric Machine Enterprise, by Istvan
Karaszi, 32 pp.

HUNGARIAN, per, Elektrotechnika, Vol LIII, No 8,
1960, pp 333-348.

JPRS 7845

EEur - Hungary

Econ

Mar 61

142,399

Harazaki, Y., Hasegawa, H., and Kirigaya, K.
PHOTOELECTRIC PROPERTIES OF ELECTROFAX
PAPER IN RELATION TO ITS PREPARATION.

[Apr 64] 7p

Order from ATS \$9.00

ATS-87R74J

Trans. of Kogyo Kagaku Zasshi (Japan) 1963, v. 66,
no. 4, p. 432-434.

(Materials--Photographic, TT, v. 12, no. 2)

TT-64-22078

- I. Harazaki, Y.
- II. Hasegawa, H.
- III. Kirigaya, K.
- IV. ATS-87R74J
- V. Associated Technical
Services, Inc.,
East Orange, N. J.

11-54-22

Office of Technical Services

Harazaki, Yuji, Hasegawa, Haruo, and Kirigaya, Kiichi.

EFFECT OF PHOTSENSITIVE LAYER CONSTRUCTION IN ELECTROPHOTOGRAPHIC PAPER. Rept. 5 of Study of Electrophotographic Paper. [1963] 7p (figs refs omitted) 2refs

Order from SLA \$1.10

TT-64-10513

Trans. of [Kogyo Kagaku Zasshi (Japan) 1963, v. 66, no. 4, p. 435-437]. (Abstract available)

DESCRIPTORS: *Photographic paper, *Electrophotography, *Photosensitivity, *Photographic emulsions, Zinc compounds, Oxides, Silicones, Polyester plastics, Styrene plastics, Binders.

With regard to electrophotographic papers of a zinc oxide resin dispersion type, the relation of the weight of photosensitive layers to electric charge characteristics was pursued. To examine electric charge characteristics. (Materials--Photographic, TT, v. 11, no. 9) (over)

TT-64-10513

- I. Title: Rose bengal
- I. Harazaki, Y.
- II. Hasegawa, H.
- III. Kirigaya, K.
- IV. Title: Study...

Office of Technical Services

13 120

US-56

HARAZAWA S.

Studies in inorganic paper chromatography. IV. Verification of separation of salts of metals of the copper family, with application

Journ. of the Chem. Soc. of Japan, 72, 236-239 (1951)

UCRL-trans-543(L). (mc) - English

E u r a t o m

13 121

US-56

HARAZAWA S.

Studies in inorganic paper chromatography. VII. Separation of salts of tin and antimony, and analysis of metals of the tin group

Journ. of the Chem. Soc. of Japan, 72, 423-426 (1951)

UCRL-trans-544(L) (mc) - English

E u r a t o m

Studies in Inorganic Paper Chromatography. VII.
Separation of ~~some~~ Salts of Tin and Antimony, and
Analysis of Metals of the Tin Group in the State of
Higher Valence, by Shiro Harazawa, 6 pp.

JAPANESE, per, Nippon Kagaku Zasshi, Vol LXXII,
1951, pp 423-426.

AEC UCRL-Trans-544(L)

Sci - Chem
26 Oct 60

130,874

Studies in Inorganic Paper Chromatography. IV.
Verification of Separation of Salts of Metals
of the Copper Family, With Application to
Systematic Qualitative Analysis, by Shiro
~~Harazawa~~ Harazawa, 6 pp.

JAPANESE, per, Nippon Kagaku Zasshi, Vol LXXII, .
1951, pp 236-239.

AEC UCRL-Trans-543(L)

Sci - Chem
26 Oct 60

130,880

Some Unbounded Symmetrizable Operators on Hilbert Spaces,
by D. F. Harazov.

RUSSIAN, per, Uspehi Mat Nauk, Vol XV, No 4(94), 1960,
pp 177-184.

Amer Math Soc

Sci - Math & Data Proc
Sept 63

344.246

THE KEY POSITION OF INVESTMENT CONSTRUCTION
BY ZDENEK HARBAN, 6 PP.
GOVERNMENT USE ONLY

CZECH, PER, ENERGETIKA, VOL XII, NO 12,
1962, PP 23-25.

JPRS 17334

EEUR - CZECH
ECON
JAN 63

221,020

Process and Device for Cleaning Metals, by
Ernst Harbeck, 5 pp.

GERMAN, patent no 919,806 (minus claims).

US Dept of Commerce
Patent Office
Sci Lib (gift)

60,765

Sci - Engr
Apr 58

Respiration in Cut Grass, by W. B. Deijs, C.
Harberts.

DUTCH, per; Netherlands C.I.L.O., No 59, 1949,
pp 130-134.

CS-3121
IRO

Sci

Aug 59

95,146

The Party and the State, by Mohamed Harbi, 12 pp.
FRENCH, np, Revolution Africaine, No 93, 7 Nov 1964,
pp 12-14.
JPRS 27973

Africa-Algeria

Pol

Feb 65

]

P37
274,283

(SF-2900)

PEASANTS BANK AND NEW REGULATIONS, BY
WERNER HARBORTH, 3 PP.

GERMAN, PER, DEUTSCHE FINANZWIRTSCHAFT, NO 9,
MAY 1962, PP G5-G6.

JPRS 14642

EEUR - GERMANY

ECON
AGU 62

205,789

Hård, C. G.
METHOD FOR UTILIZING VIBRATIONS IN PROCESS-
ING WORKPIECES AND APPARATUS FOR CARRYING
OUT THIS METHOD, tr. by F. H. B. 13 Jan 61, 7p.
(19 figs. omitted).
Order from LC or SLA ml\$1.80, ph\$1.80 61-15691

Trans. of Swedish patent 133,324, cl. 7a:1, by
Sandvikens Jernverks Aktiebolag, appl. 5 Mar 48,
granted 2 Aug 51, pub. 23 Oct 51.

The workpiece is treated with an operation pressure
and with a dynamic pressure. The dynamic pressure
is produced by one or more vibrating systems such as
tuning forks.

(Machinery--Manufacturing, TT, v. 5, no.8)

61-15691

1. Vibration--Applications
2. Machine tools--Design
- I. Hård, C. G.
- II. Patent (Sweden) 133 324
- III. Patent Office,
Washington, D. C.

Office of Technical Services

Concerning a New Substance Which Lowers the
Blood Sugar (Preliminary Report) by J. D.
Achelis, K. Hardebeck, 15 pp.

GERMAN, par, Dtsch Med Wochr, Vol. LXXX, 1955,
pp 1452-1455.

33,799

CIA/FOUO/EX-107
NOT RELEASABLE TO
FOREIGN NATIONALS
Afr 56 CIB/DEX

Scientific - Medicine
IAC INTERNAL USE ONLY

Hardebol, J.
FLOW AND TEMPERATURE EFFECTS IN THE
VORTEX TUBE. [19:1] 9p.
Order from ATS \$15.10 ATS-01NS1DU

Trans. of de Ingenieur (Netherlands) 1959, v. 71,
no. 25, p. 21-25.

(Physics, TT, v. 5, no. 12)

61-22340

- I. Hilisch tubes--
Temperature factors
2. Fluid flow--Analysis
I Hardebol, J.
II. ATS-01NS1DU
III. Associated Technical
Services, Inc., East
Orange, N. J.

Office of Technical Services